

Substitute for form 1449A-B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Complete if Known	
	Application Number	09/394,019
	Filing Date	September 10, 1999
	First Named Inventor	Akira K m riya
	Group Art Unit	1653
	Examiner Name	Robinson, P
	Attorney Docket Number	300-903820
Date Submitted	April 2, 2003	

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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
		Number	Kind Code (if known)			
CHK	1	5,539,082	A1	Nielsen et al.	07-23-1996	
	2	5,912,137	A1	Tsien et al.	06-15-1999	
	3	5,925,558	A1	Tsien et al.	07-20-1999	
	4	5,998,204	A1	Tsien et al.	12-07-1999	
CHK	5	6,410,255	B1	Pollok et al.	06-25-2002	

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		Office	Number	Kind Code (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T

Examiner Signature		Date Considered	7/1/03
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Substitute for form 1449A-B PTO

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U.S. PATENT DOCUMENTS

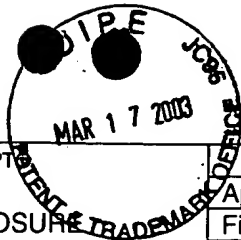
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		Number	Kind Code (if known)			
CHK	1	5,011,910		Marshall et al.	04-30-1991	
	2	5,110,801		Leveen et al.	05-05-1992	
	3	5,118,801		Lizardi et al.	06-02-1992	
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		Office	Number	Kind Code (if known)				
CHK	20	WO	00/06778		The Public Health Research Institute of the City of New York, Inc.	02-10-2000		
CHK	21	WO	00/71562	A1	The Public Health Research Institute of	11-30-2000		

Examiner Signature		Date Considered	2/1/03
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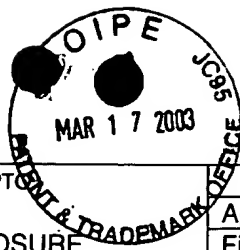
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					the City of New York, Inc.			
CHK	22	WO	00/71740	A1	The Public Health Research Institute of the City of New York, Inc.	11-30-2000		
	23	WO	01/18238	A1	Oncommunin, Inc.	03-15-2001		
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CHK	28	EKERT ET AL. "Inhibition of Apoptosis and Clonogenic Survival of Cells Expressing crmA Variants: Optimal Caspase Substrates are Not Necessarily Optimal Inhibitors" EMBO Jol. Vol. 18, No. 2, 330-338, (1999)		
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CMK	34	KOMORIYA ET AL. "Assessment of Caspase Activities in Intact Apoptotic Thymocytes Using Cell-Permeable Fluorogenic Caspase Substrates" J. of Exp. Med. Vol. 191, No. 11, 1819-1828, June 5, 2000	
	35	PACKARD ET AL. "Profluorescent Substrates for Protease Activity Detection Ground-State Xanthene or Resonance Energy Transfer", Abstracts 40 th Annual Meeting, Baltimore, MD February 1996	
	36	PACKARD ET AL. "Characterization of Fluorescence Quenching in Bifluorophoric Protease Substrates", Biochemical Chemistry 67 (1997) 167-176	
	37	PACKARD ET AL. "Structural Characteristics of Fluorophores that Form Intramolecular H-Type Dimers in a Protease Substrate", J. Phys. Chem. B (1997) 101, 5070-5074	
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	39	PACKARD ET AL. "Intramolecular Excitonic Dimers in Protease Substrates: Modification of the Backbone Moiety to Probe the H-Dimer Structure" J. Phys. Chem. B pp. 1820-1827 1998	
	40	PACKARD ET AL. "Design of Profluorescent Protease Substrates Guided by Exciton Theory", Methods in Enzymology, Vol. 278, 15-28, (1997)	
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